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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 01 2 Attorney Docker Number 48000/001

			U.S. PATENT	DOCUMENTS	•	
Examiner	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials *				Cited Document		
V/5	1	US-4,834,249	05-30-1989	Dahl		
. Vh	2	US- 5,335,856	08-09-1994	Nathan	1	
<b>V</b> 6	3	US- 5,375,767	12-27-1994	Thorstensson		
.V/5	4	US- 5,884,852	03-23-1999	Balmer	<del></del>	
VB	5	US- 5,971,295	10-26-1999	Jensen et al.		
VB	6	US- 6,047,901	04-11-2000	Pederson et al.		
JB	7	US- 6,079,193	06-27-2000	O'Neill et al.		
VB	8	US- 6,131,821	10-17-2000	Nejsum		
JB	10	US- 6,293,475	09-25-2001	Godolik Sobolik		
VB	11	US- 6,315,218	11-13-2001	Guesdon		
Vb.	12	US- 6,367,712	04-09-2002	Larsen		
76	13	US- 6,386,554	05-14-2002	Weddle		
<b>N</b> 5	14	US- 6,491,234	12-10-2002	Beggs		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-		1		

	FOREIGN PATENT DOCUMENTS					
Examiner Cite	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	110
Initials*	No.'	Country Code <sup>2</sup> - Number <sup>4</sup> - Kind Code <sup>6</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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Examiner Signature	Victor Sotion	Date Considered	1/21/05
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known 10/655,893 Application Number Confirmation Number 7672 Filing Date 09/05/2003 Dan P. Steinberger First Named Inventor Art Unit 3618 1300 Examiner Name

48000/001 Sheet Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS	, .
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
16	15	HAGIE MANUFACTURING CO., 284XP Sprayer, http://www.hagie.com	
10	16	JOHN DEERE, 4710 Self-Propelled Sprayer, http://www.deere.com	
VB	17	KENNETH'S SALES & SERVICE, INC., Blumhardt 3-Point Sprayers, http://www.kennethsales.com	
VB	18	WYLIE MFG., Wylie ROW WYNG 60ft Boom Sprayer, http://www.wyliesprayers.com	
VB	19	MILLER, NitroSprayer w/ Air-Flex Suspension; http://www.nitrosprayer.com	
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Signature   Victor   Considered   4/01/03	Examiner Signature	Victor Botan	Date Considered	4/21/05
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